

HL- L8260CDW

brother
at your side

Brother COLOUR LASER PRINTER

Simple and easy to use, wireless colour laser printer

Print

The colour laser HL-L8260CDW, is designed to be robust and comes with a host of security and mobile printing features.



Key Features:

Fast print speeds of up to 31ppm colour and mono

Paper input of up to 300 sheets

Maximum paper input of up to 1,050 sheets

Automatic 2-Sided Printing

Optional high-yield replacement cartridges, 6,500 page black, 4,000 page cyan, magenta and yellow toner cartridges

Built-in Ethernet 10Base-T/100Base-TX/1000Base-T

Increase productivity levels

- Productivity is increased significantly thanks to the fast print speeds of up to 31ppm in colour and mono.
- Maximise your efficiency with built-in wireless IEEE 802.11b/g/n and ethernet 10Base-T/100Base-TX/1000Base-T.
- Easily print from your mobile device, using Brother's iPrint&Scan, Brother print service plugin for Android, Google Cloud Print 2.0, Mopria and AirPrint.

Meeting security challenges

- Modern businesses demand the highest levels of security. With Secure Function Lock 3.0, IPsec, 802.1x and Secure Print, you can be confident that your documents are safe.

Flexible and low running costs

- Designed for flexible printing requirements, the HL-L8260CDW includes a black 3,000 page toner, and cyan, magenta and yellow 1,800 page toner, and can take an optional 6,500 page black and 4,000 page cyan, magenta and yellow page toners to lower your running costs even further.
- Great paper handling options, with a standard paper capacity of up to 300 sheets, expandable to 1,050 sheets.

General

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| Technology | Electrophotographic Laser Printer |
| Laser Classification | Class 1 Laser Product (IEC60825-1:2007) |
| Processor | 800MHz - Sub:133MHz |
| Print Speed Standard (A4) | Up to 31ppm (pages per minute) colour & mono |
| Print Speed 2-Sided (A4) | Up to 14 sides per minute (7 sheets per minute) colour & mono |
| Resolution | 2,400dpi (2,400 x 600dpi), 600 x 600dpi |
| Quiet Mode | A mode to reduce the printing noise by reducing the print speed to 15ppm |
| Memory | 256MB |
| Local Interface | Hi-Speed USB 2.0 & USB Host |
| Wired Network Interface | Ethernet 10Base-T/100Base-TX/1000Base-T |
| Wireless Network Interface | IEEE 802.11b/g/n |
| Display | 2 line, 16 character backlit display |
| FPOT (First Print Out Time) | Less than 15 seconds colour & mono from ready mode |
| Warm-Up Time | Less than 29 seconds from sleep mode |
| Print Languages | PCL6, BR-Script3 (PostScript®3™ Language Emulation), PDF 1.7, XPS |
| Embedded Fonts (PCL) | 66 scalable fonts, 12 bitmap fonts, 16 barcodes |
| Embedded Fonts (Postscript) | 66 scalable fonts |
| Embedded Barcodes (PCL) | Code39, Interleaved 2 of 5, FIM (US-PostNet), Post Net (US-PostNet), EAN-8, EAN-13, UPC-A, UPC-E, Codabar, ISBN (EAN), ISBN (UPC-E), Code128 (set A, set B, set C), EAN128 (set A, set B, set C), Code93, GS1Databar, MSI |

Printer Driver

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| Windows® | Windows 10® (32 & 64 bit editions) Windows 8® (32 & 64 bit editions) Windows 7® (32 & 64 bit editions) Windows® Server 2016, 2012, 2012R2 & 2008R2 Windows® Server 2008 (32 & 64 bit editions) |
| Macintosh⁵ | Mac OS 10.10.5, 10.11.x, 10.12.x |
| Linux⁵ | CUPS, LPD/LPRng (x86/x64 environment) |
| PostScript Universal Printer Driver | Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript |
| PCL Driver | Generic PCL XL driver |

USB Host

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| Direct Print | Print directly from a USB flash memory drive. The supported file formats include: PDF version 1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0 |
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Printer Functions

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| N-up Printing³ | Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16) |
| Poster Printing⁴ | Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages |
| Watermark Printing⁴ | Watermark your documents with predefined text or with your own user-defined messages |
| ID Printing⁴ | Add identification to your printed documents (date & time, short custom message or PC username) |
| Manual 2-Sided Print⁴ | Manual 2-sided printing (recommended for media not supported by automatic 2-sided print) |
| Automatic 2-Sided Print | Print on both sides of the paper automatically |
| Booklet Printing⁴ | Print documents in A5 booklet format using automatic or manual 2-sided print |
| Skip Blank Page⁴ | Ignores any blank pages in your documents by not printing them |
| Print Profiles³ | Store your favourite driver settings as profiles to easily recall them |

Standard Paper Handling

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| Paper Input² | Lower Tray – 250 sheets Multi Purpose Tray – 50 sheets |
| Paper Output² | Face Down - 150 sheets Face Up (Straight Paper Path) - 1 sheet |

Optional Paper Handling

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| Paper Input² | 250 Sheets (LT-330CL) Maximum of 3 optional trays |
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Media Specification

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| Media Types & Weights | Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m ²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁷ paper (between 60 - 163g/m ²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁷ paper (between 60 - 105g/m ²) |
| Envelope & Label Printing | Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness |
| Media Sizes | Standard Tray - A4, Letter, A5, A5(Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print - A4 |

Mobile / Web Based Printing

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| iPrint&Scan (Android) | Print directly from a smart phone or tablet running the Android Operating System |
| iPrint&Scan (iPad / iPhone) | Print directly from an iPad / iPhone |
| iPrint&Scan (Windows® Phone) | Print directly from a smart phone running the Windows® Phone Operating System |
| Print&Scan (Windows® 8, 10 & RT) | Print directly from a Windows® 8, 10 or Windows RT Tablet |
| Google Cloud Print 2.0 | Print most common file types from any Google Cloud Print enabled application |
| Apple AirPrint | Print most common file types from any Apple AirPrint enabled application |
| Brother Print Service Plugin | Print from Android devices without a dedicated App |

¹ Approx declared yield value in accordance with ISO/IEC 19798

² Calculated with 80g/m² paper

³ Windows® & Mac only

⁴ Windows® only

⁵ Optional download

⁶ Maximum number of printed pages per month can be used to compare designed durability between like Brother products.

For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements

⁷ Only a single sheet supported in the Multi Purpose Tray

Network and Security

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| Wired Network | Built in Ethernet 10Base-T/100Base-TX/1000Base-T |
| Wireless Network | IEEE 802.11b/g/n (Infrastructure Mode / Adhoc Mode) |
| Network Protocols | TCP/IP (IPv4 and IPv6) |
| IPv4 | ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMP, Web Services (Print), CIFS client, SNTPClient |
| IPv6 | NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMPv6, Web Services (Print), CIFS Client, SNTPClient |
| Wired Network Security | SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, IPsec |
| Wireless Network Security | WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), SMTP-AUTH, SSL/ TLS (IPPS, HTTPS, SMTP), SNMP v3 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, |
| Wi-Fi Direct™ | EAP-TTLS), Kerberos, IPsec Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported) |
| Wireless Setup Support | Wi-Fi Protected Setup (WPS) |
| Wireless Applications | Vertical Pairing |
| Print Log To Network⁴ | Records printing activities from each individual user, including network username, name of document printed and number of pages, to a file on a network |
| E-mail Notifications | Automatically have the device send an E-mail to a nominated E-mail address when it requires attention |
| E-mail Reports | Receive usage reports on a regular basis via E-mail |
| IP Filter | Restrict which network users can or cannot access the device over the network (IPv4 only) |
| Secure Function Lock 3.0 | Restrict access to individual or groups of users over a network. Can be used with PC User Login Names for up to 200 users |
| Setting Lock | Restrict access to the control panel |
| Secure Print⁵ | Protect print jobs with a 4 digit release code required at the device in order for them to be printed |

Fleet Management Tools

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| Unattended Installer⁴ | Ability to centrally deploy and customise our drivers and software |
| MSI Installer⁴ | Modular installers that can be distributed through Active Directory® |
| Embedded Web Server | Web based print management software embedded onto the device |
| BRAdmin Professional 3^{4&5} | LAN/WAN management software |
| Driver Deployment Wizard⁴ | Easily create print drivers for hassle free deployment over your network |

PrintSmart Solution (Optional)

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| PrintSmart CostControl | Monitor and control printing costs for all Brother and 3rd party devices |
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Supplies & Accessories

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| Inbox Toners | Black Toner – 3,000 pages ¹ Cyan, Magenta & Yellow Toners - 1,800 pages ¹ |
| Standard Yield Toners | Black Toner (TN-421BK) 3,000 pages ¹ Cyan Toner (TN-421C) 1,800 pages ¹ Magenta Toner (TN-421M) 1,800 pages ¹ Yellow Toner (TN-421Y) 1,800 pages ¹ |
| High Yield Toners | Black Toner (TN-423BK) 6,500 pages ¹ Cyan Toner (TN-423C) 4,000 pages ¹ Magenta Toner (TN-423M) 4,000 pages ¹ Yellow Toner (TN-423Y) 4,000 pages ¹ |
| Other Supplies | Drum (DR-421CL) Approx. 50,000 pages at 3 pages per job, Approx. 30,000 pages at 1 page per job Belt (BU-330CL) Approx. 130,000 pages at 3 pages per job, Approx. 50,000 pages at 1 page per job Waste Toner Box (WT-320CL) Up to 50,000 pages |
| Carton Contents | Toner Cartridges, Drum, Belt, Waste Toner Box, Power Supply Cord, Driver Software For Windows®, Quick Set-Up Guide, PC Interface Cable NOT Included, |
| LT-330CL | Optional 250 sheet Lower Paper Tray |

Environment

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| Power Consumption | Printing - 580W, ready - 70W, sleep – 10.0W, deep sleep – 1.2W, power down - 0.02W |
| TEC Value | 1.8kWh /Week |
| Sound Pressure Level | Printing – 49dBa, quiet mode printing – 44dBa, ready – inaudible |
| Sound Power Level | Printing – 6.56BA, quiet mode printing – 6.0, ready – inaudible |
| Power Saving | This enables the printer to consume less energy when not in use |
| Toner Saving | This reduces the toner usage and helps to reduce the total cost of printer ownership |
| Energy Star | Yes |
| Blue Angel | Yes |
| Nordic Swan | Yes |

Dimensions & Weight

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| With Carton (WxDxH) | 617 x 533 x 521mm 25.4kg |
| Without Carton (WxDxH) | 410 x 486 x 313mm 21.8kg |

Duty Cycles

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| Recommended Monthly | Up to 3,000 pages monthly print volume |
| Maximum Monthly⁶ | Up to 40,000 pages monthly print volume |

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Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth.

www.brotherearth.com

